APR 1 0 2006

Application Of:  Cabral Jr., et al.  Application No. Filing Date Examiner Customer No. Group Art Unit 201/707,117 11/21/03 Arose, Kiesha L. 32074 2822 1116  Invention: Interconnect Structure Diffusion Barrier With High Nitrogen Content  COMMISSIONER FOR PATENTS:  Applicant(s) hereby appeal(s) to the Board of Patent Appeals and Interferences from the decision of the second secon	NOTIC THE BOARD	111	Docket No. FIS920030252US1			
Invention: Interconnect Structure Diffusion Barrier With Bigh Nitrogen Content    Commission		⊃f•				
Applicant(s) hereby appeal(s) to the Board of Patent Appeals and Interferences from the decision of the Primary Examiner dated 1/09/06 finally rejecting Clalm(s) 1, 3, 6, 7 & 11-13  The fee for this Notice of Appeal is: \$500.00  A check in the amount of the fee is enclosed.  The Director has already been authorized to charge fees in this application to a Deposit Account.  The Director is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 090458  Payment by credit card. Form PTO-2038 is attached.  WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  Dated: Mail 10, 2006	10/707,117	11/21/03	Arose, Kiesha L.	32074		}
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Hopewell Junction, NY 12533

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CERTIFICATION OF FACSIMILE TRANSMISSION: I hereby certify that this correspondence is being facsimile transmitted to the USPTO on the date shown below: Date of Transmission: 4/10/06 Name of Person Linda Roberts-Jackson Making Transmission: